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	Application No.	Applicant(s)	
	10/014,471	HUANG ET AL.	
Notice of Allowability	Examiner	Art Unit	<u> </u>
	Julie K Smith	3682	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comme GHTS. This application is	in this application. If not included nunication will be mailed in due co	ourse. THIS
1. X This communication is responsive to AF amendment filed 1	11/24/04		
2. ☑ The allowed claim(s) is/are <u>1-19</u> .			
3. $igotimes$ The drawings filed on <u>14 December 2001</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date	been received. been received in Application to file this communication to file ENT of this application. Itted. Note the attached EX is reason(s) why the oath of the submitted. It be submitted. It has application to file the attached in the submitted. It has application to file the attached in the submitted. Amendment / Comment of the submitted in the submitted in the submitted to submitted. B4(c)) should be written on the submitted in the su	on No ed in this national stage application e a reply complying with the request AMINER'S AMENDMENT or NO or declaration is deficient. w (PTO-948) attached or in the Office action of the drawings in the front (not the before 1.121(d).	irements TICE OF
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. No OLOGICAL MATERIAL.	te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of I	nformal Patent Application (PTO-	·. 152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	Summary (PTO-413),	.52)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06	Paper No.	/Mail Date <u>120604</u> . s Amendment/Comment	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	_	Statement of Peacons for Allow	ance
of Biological Material	9. ☐ Other	s Statement of Reasons for Allow —·	ance
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DETAILED ACTION

Election/Restrictions

1. Claims 1-7 are directed to an allowable product. Pursuant to the procedures set forth in the Official Gazette notice dated March 26, 1996 (1184 O.G. 86), claims 8-19, directed to the process of making or using the patentable product, previously withdrawn from consideration as a result of a restriction requirement, are now subject to being rejoined. Claims 8-19 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Since all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement made in the Office action mailed on 2/6/03 is hereby withdrawn.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: The prior art neither discloses nor teaches a hybrid bearing having a bushing comprising a plurality of dynamic pressure generating openings penetrating completely through the bushing for storing lubricant. All of the prior art shows pressure generating grooves which only penetrate through a portion of a bushing, sleeve or shaft. The Wasson reference used in the previous rejection discloses tiny openings, 8, for allowing lubricant to flow through to the pressure generating grooves. However, these openings are not pressure generating openings, and therefore, do not read on the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julie K Smith whose telephone number is 703-305-3948. The examiner can normally be reached on Monday-Friday, 8-5:30, (Every other Friday off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Bucci can be reached on 703-308-3668. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jks

December 6, 2004

WILLIAM C. JOYCE